Attorney Docket No. 29083/44610 PATENT

## IAP7 Rec'd PCT/PTO 04 APR 2006 10/574585

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

International Appln No.:

PCT/US2005/19814 '

International Filing Date:

7 June 2005

Priority Date:

June 8, 2004

Title:

ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING

RECEIVER

Inventor(s):

Daniel Iancu, et al.

## **REQUEST TO BEGIN NATIONAL EXAMINATION**

Barnes & Thornburg Customer No:

APR

4 2006

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

23646

U.S. Patent and Trademark Office

Sir:

Applicants herewith submit to the United States Designated Office after publication and before 30 months from the priority date the following items under 35 U.S.C. § 371:

- 1. This is an express request to immediately begin national examination procedures under 35 U.S.C. § 371(f);
- 2. Declaration/Power of Attorney;
- 3. Information Disclosure Statement and cited references; and
- 4. The filing fee is calculated below:

## CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED OR ADDED BY AMENDMENT

For	No. Filed		No. Extra	Large Entity	Total	
National Stage Basic Fee:				+\$300=	\$	300.00
National Stage Search Fee (ISA/US):				+\$100	\$	100.00
National Stage Examination Fee (IPEA/US):				+\$200	\$	200.00
Total Claims:	11	- 20	0	x \$50 =	\$	0.00
Independent Claims:	1	- 3	0	x \$200 =	\$	0.00
TOTAL FEES:					\$	600.00

5. A check in the amount of \$600.00 is enclosed.

6. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Barnes & Thornburg LLP Deposit Account No. 92-1010 (29083/44610).

Perry Palan

Reg. No. 26,213